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FIG. 1

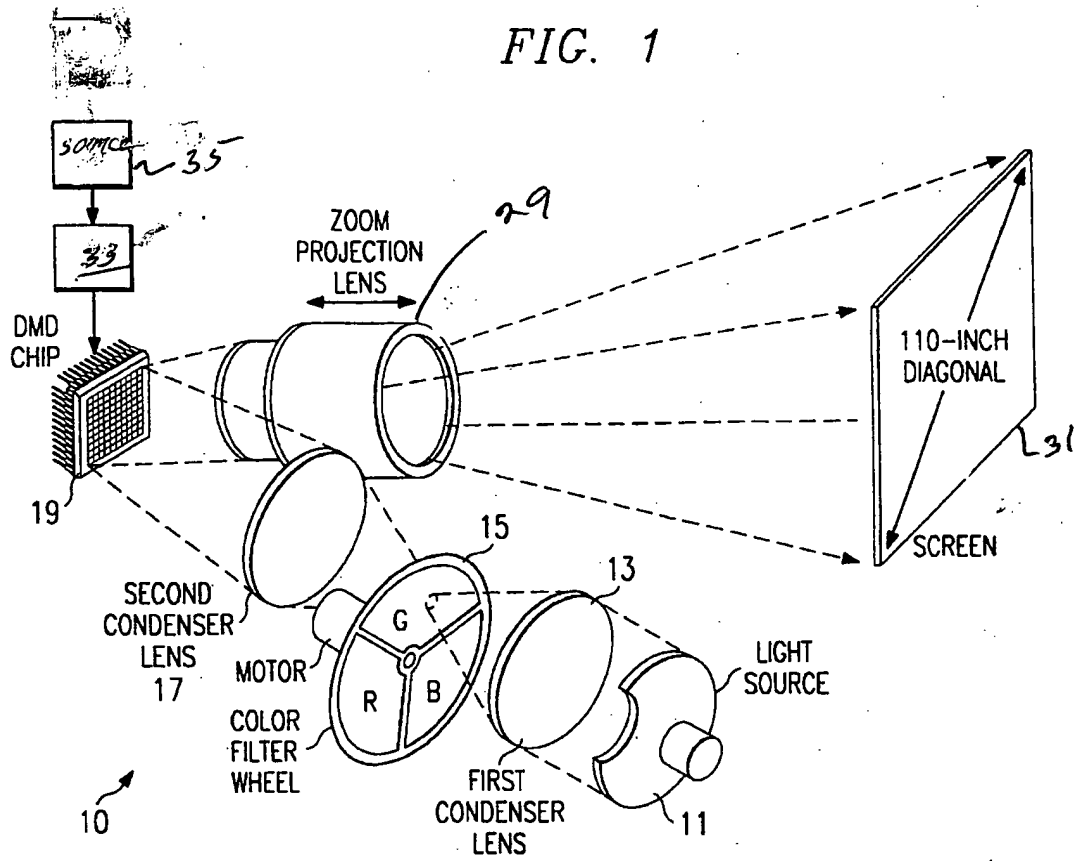
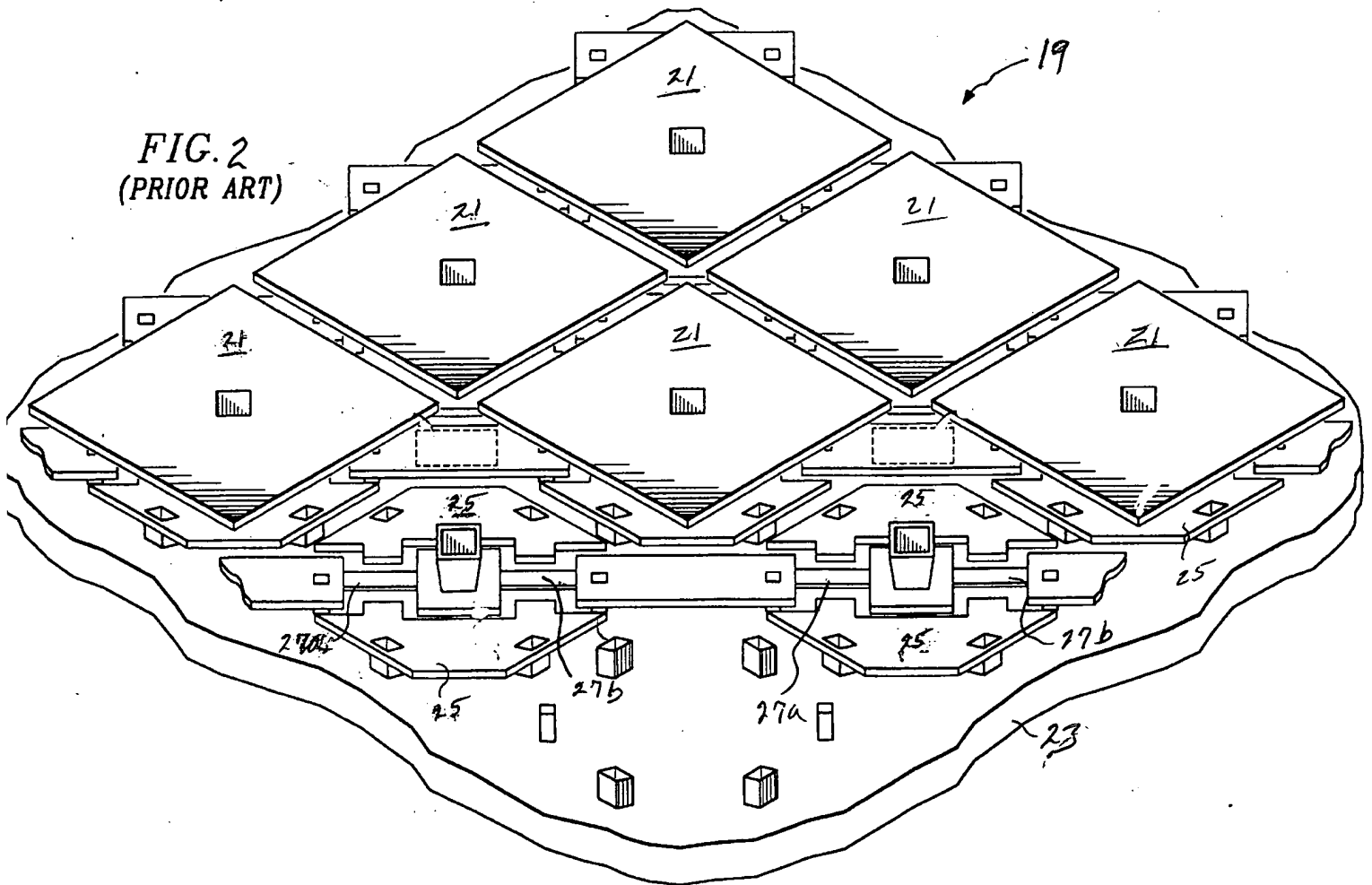


FIG. 2
(PRIOR ART)



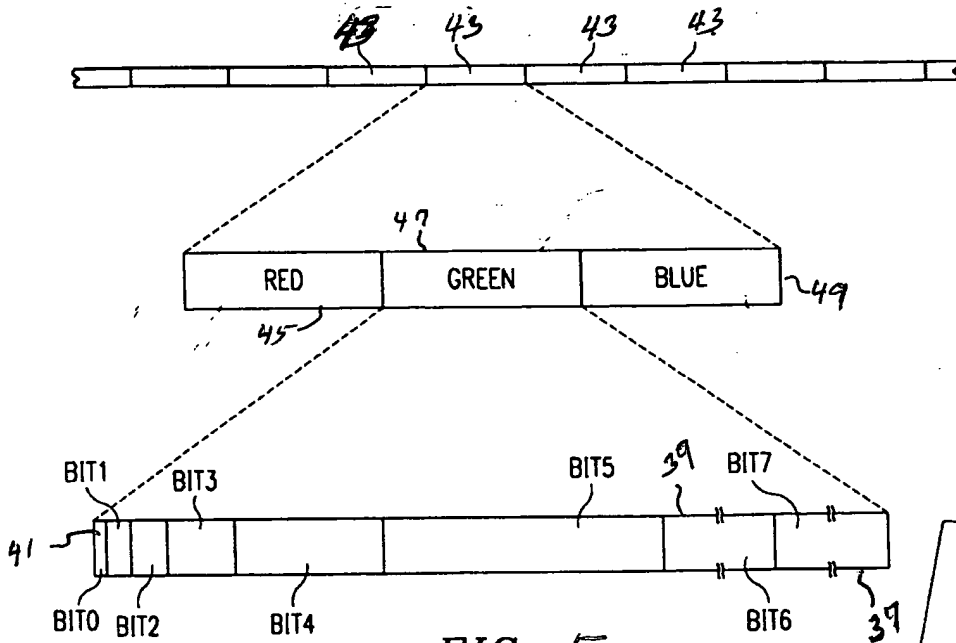


FIG. 5
(PRIOR ART)

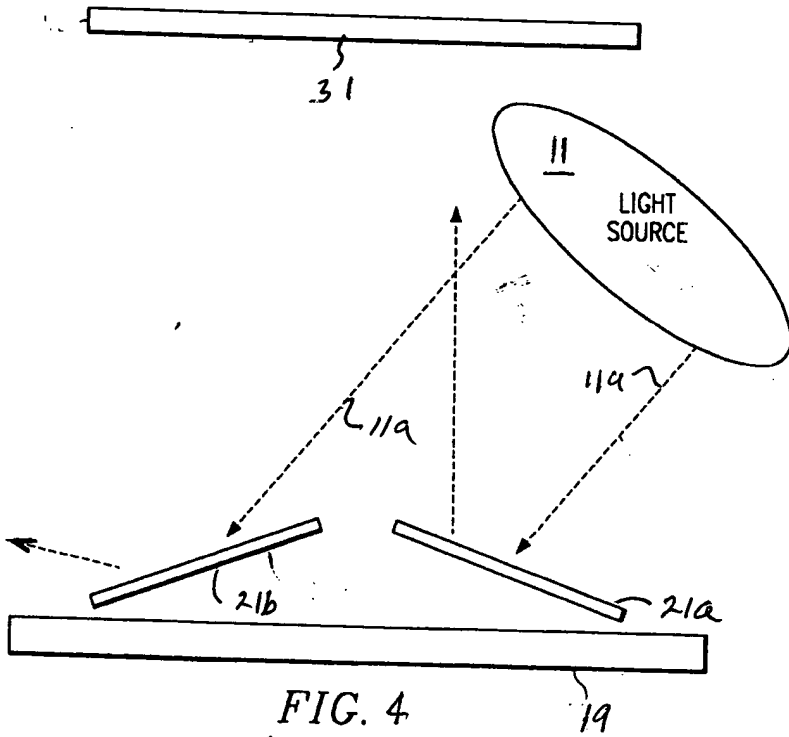
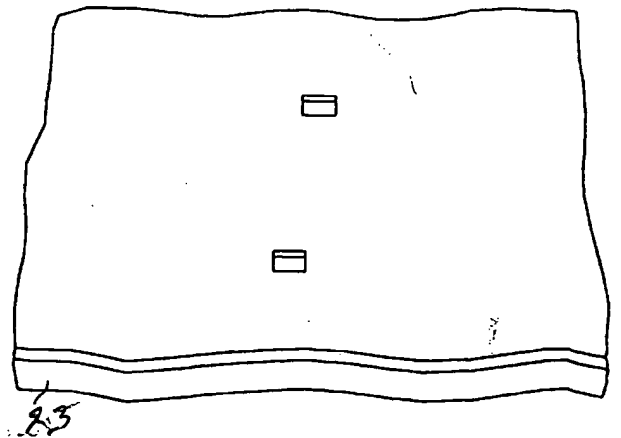
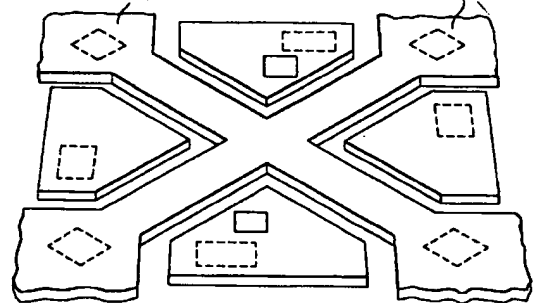
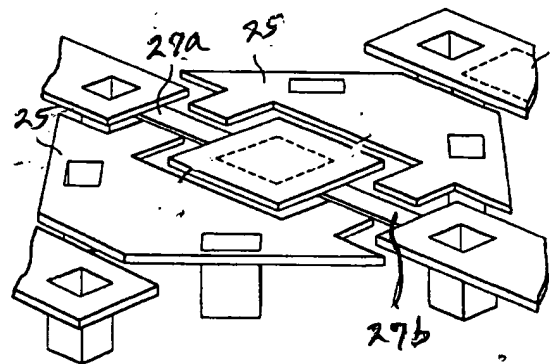
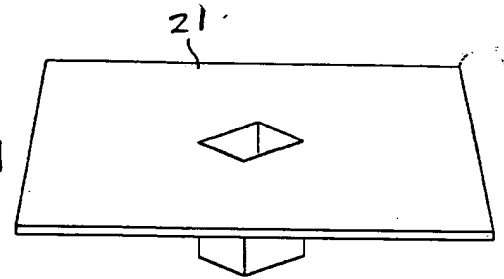


FIG. 4
(PRIOR ART)

FIG 3



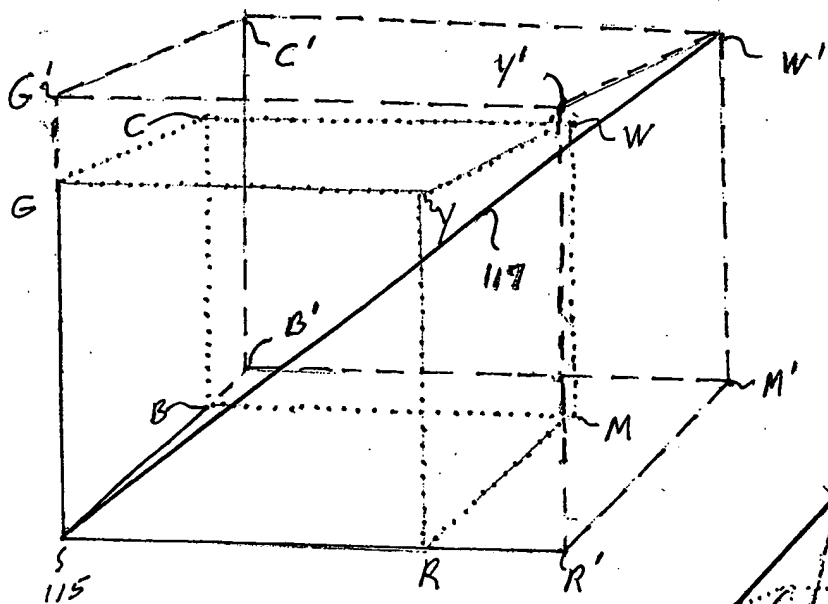


FIG 10A

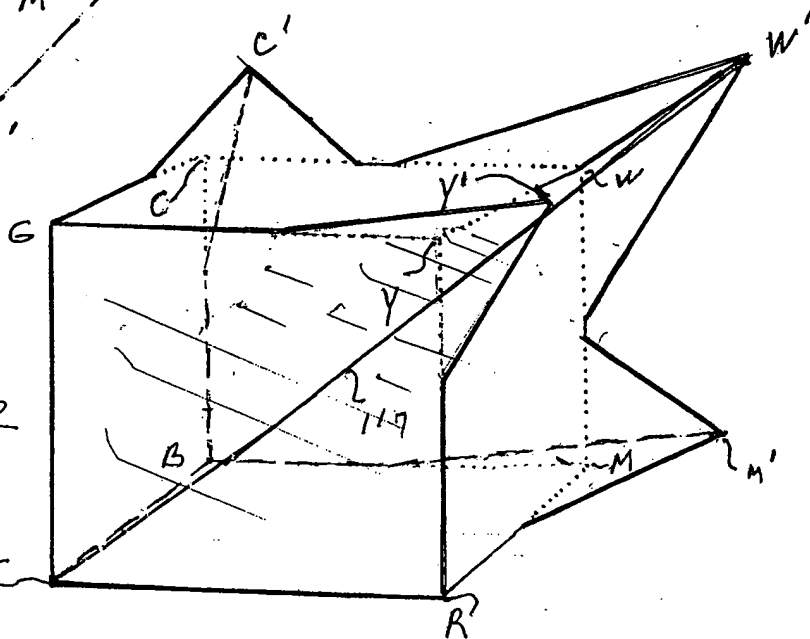


FIG 10B

PRIOR ART

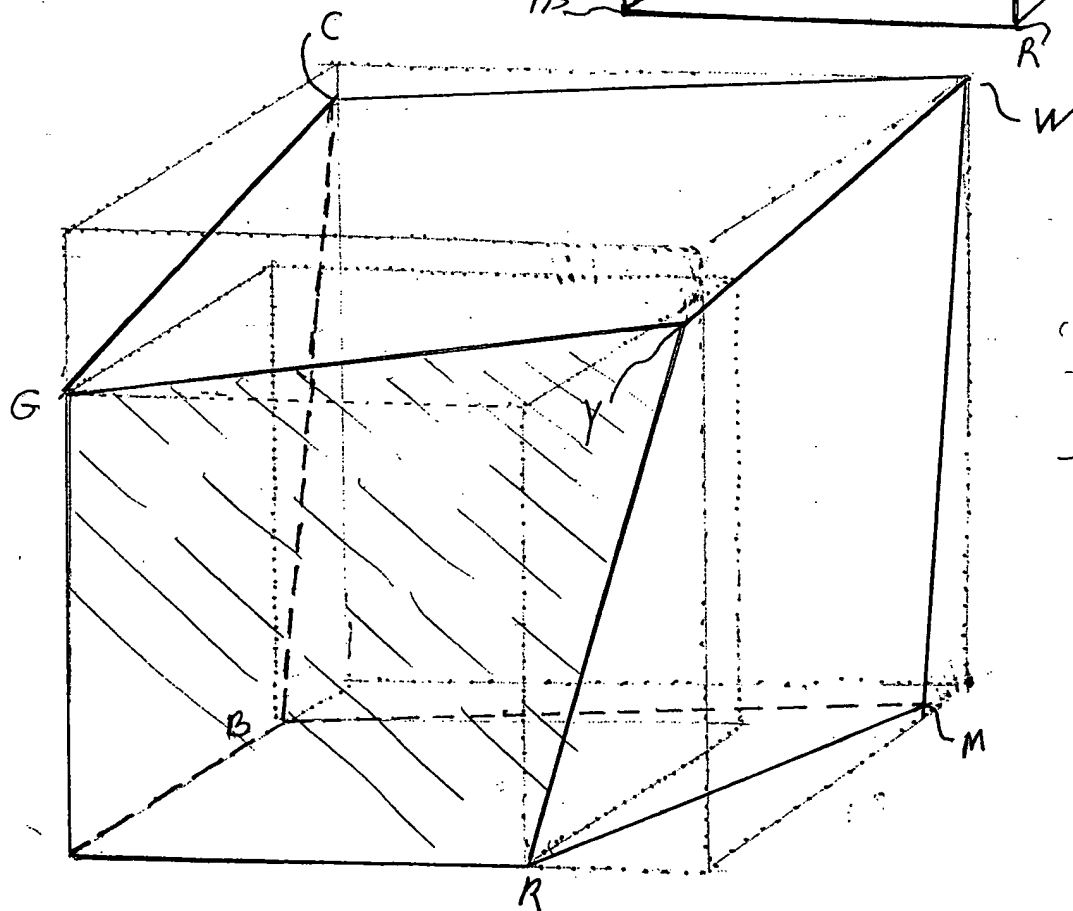
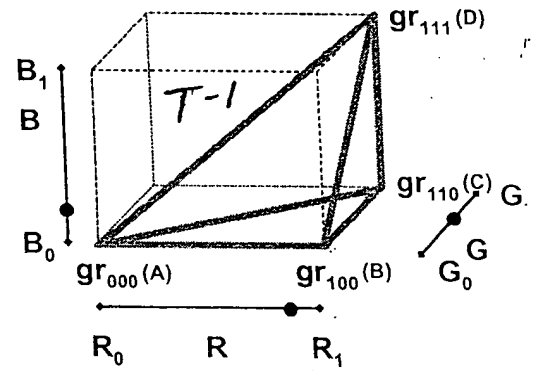
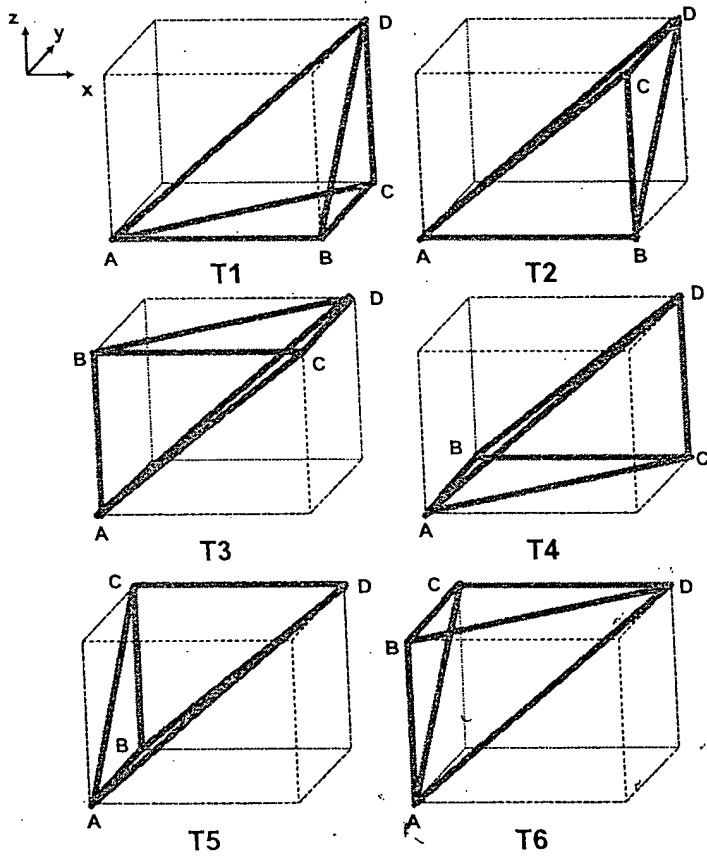
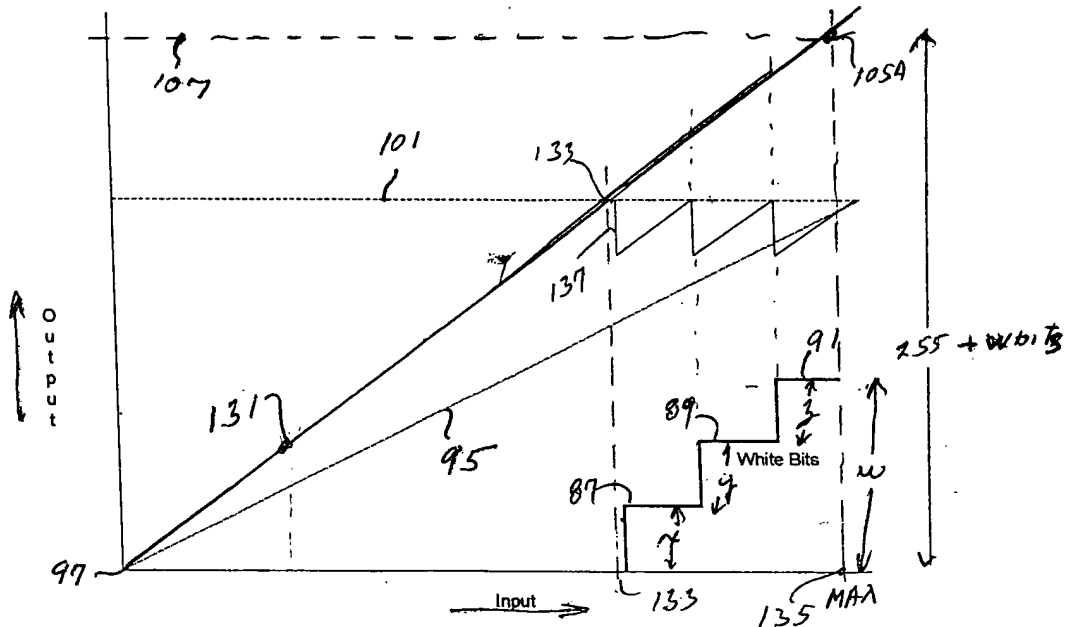


FIG 12



Output: 3 gain factors (R,G,B) & spoke/white/secondary bits to be turned on.

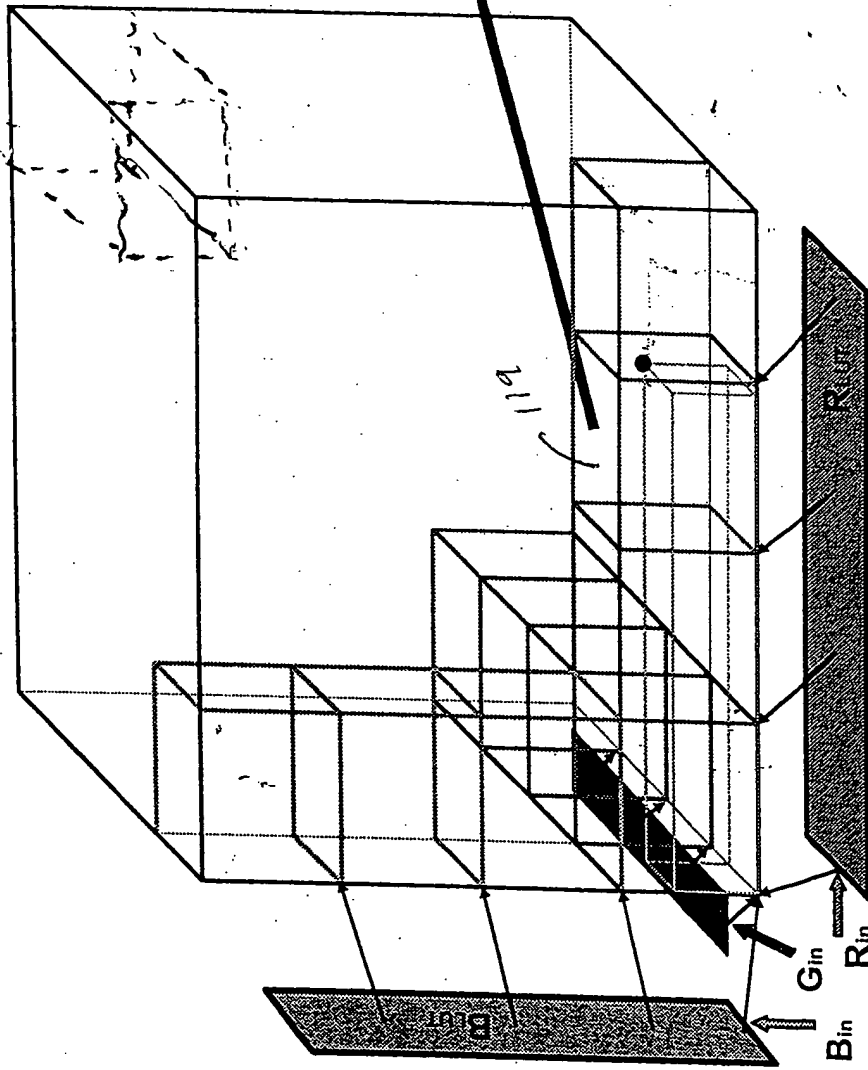


FIG 13

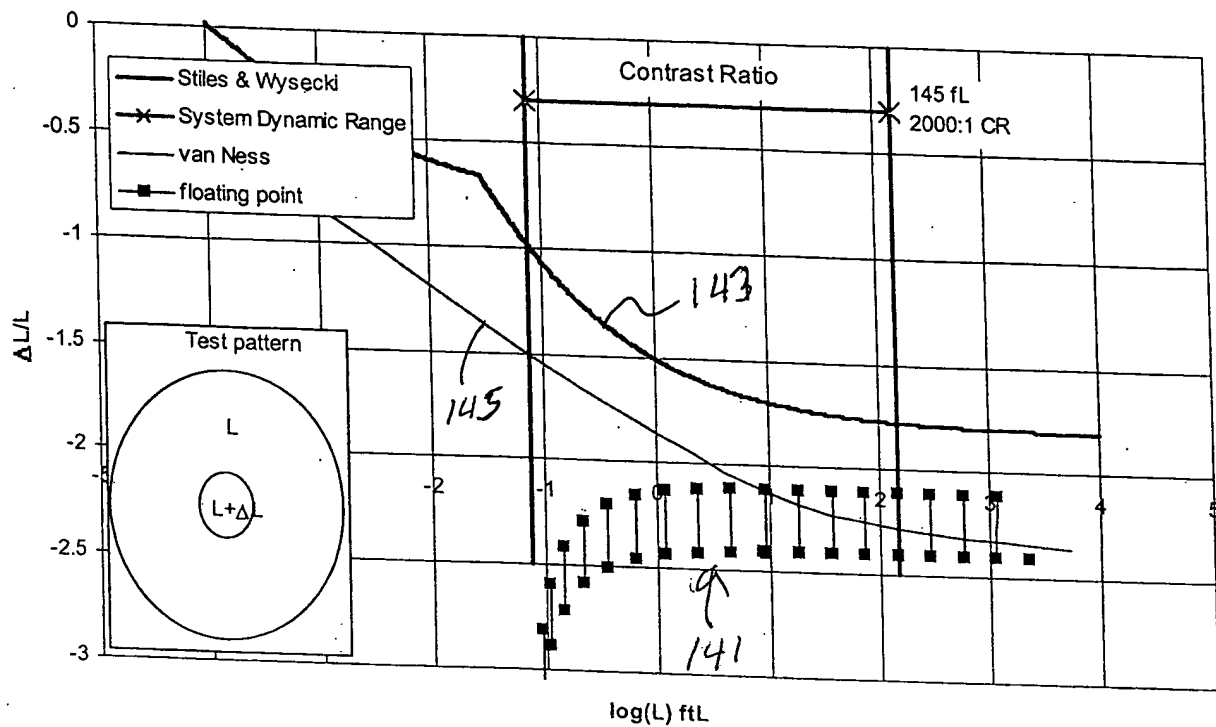


FIG 16

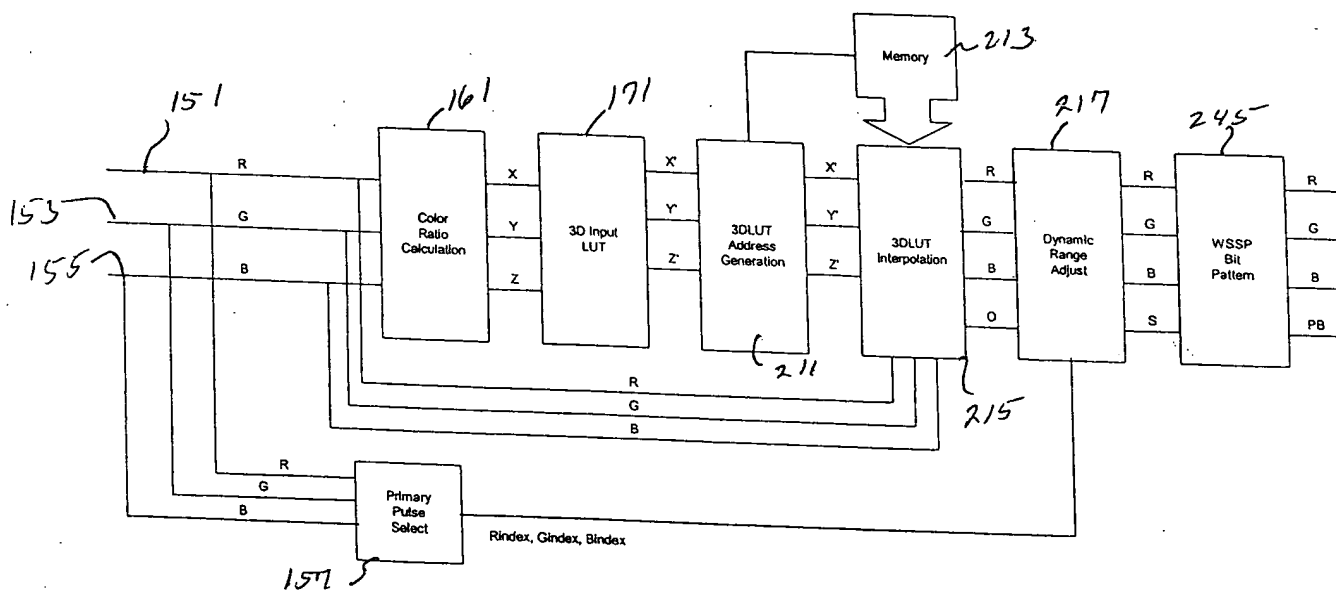


FIG 17

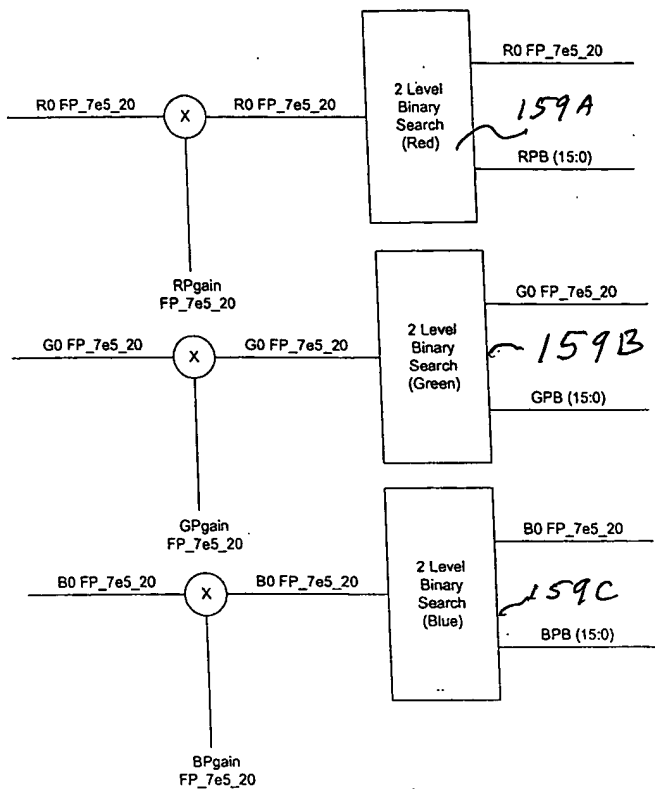


FIG 18

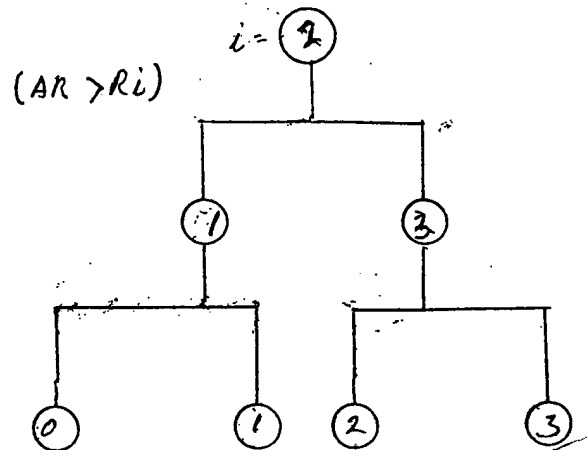


FIG 19

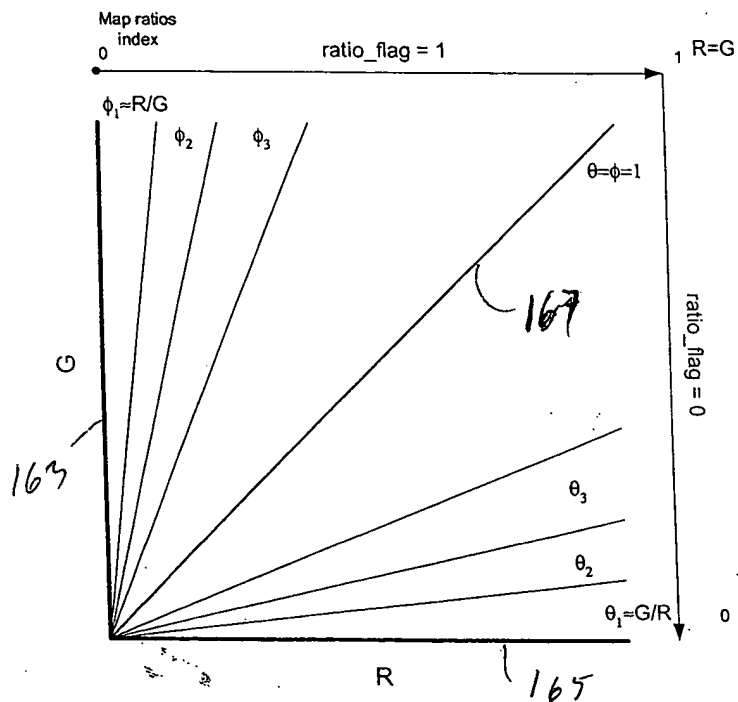


FIG 20

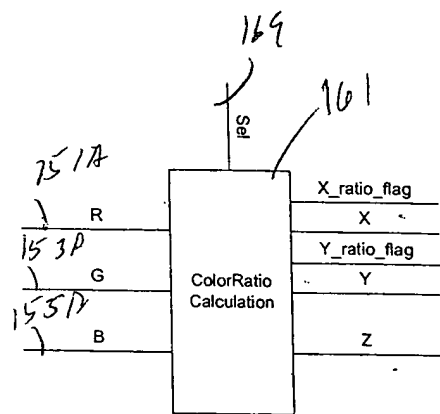
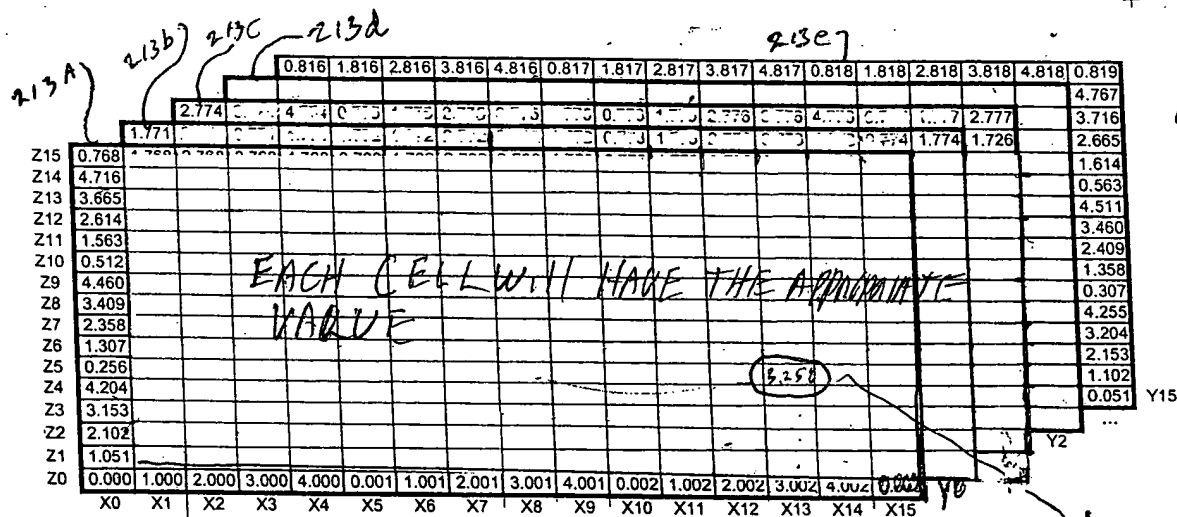
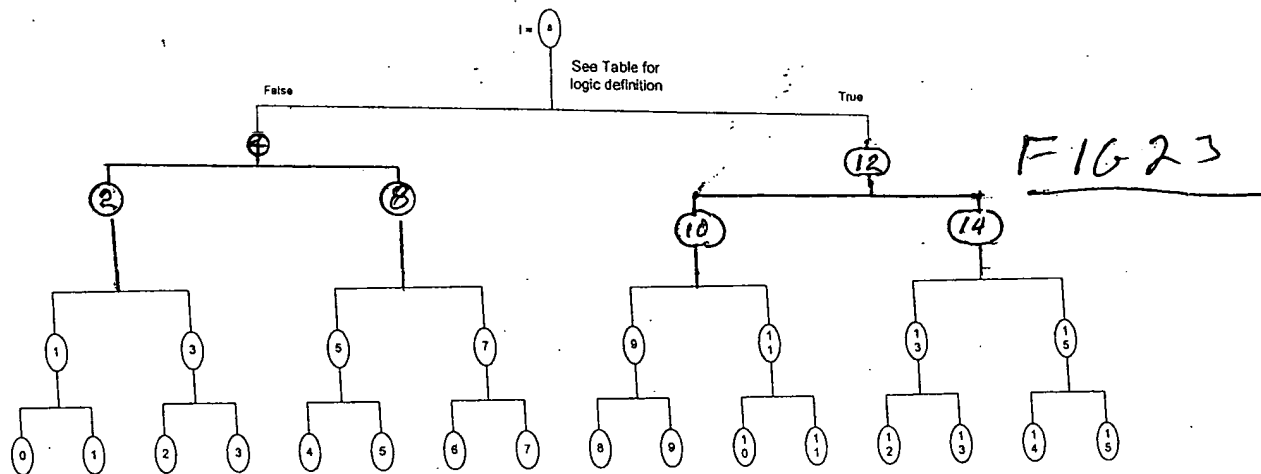
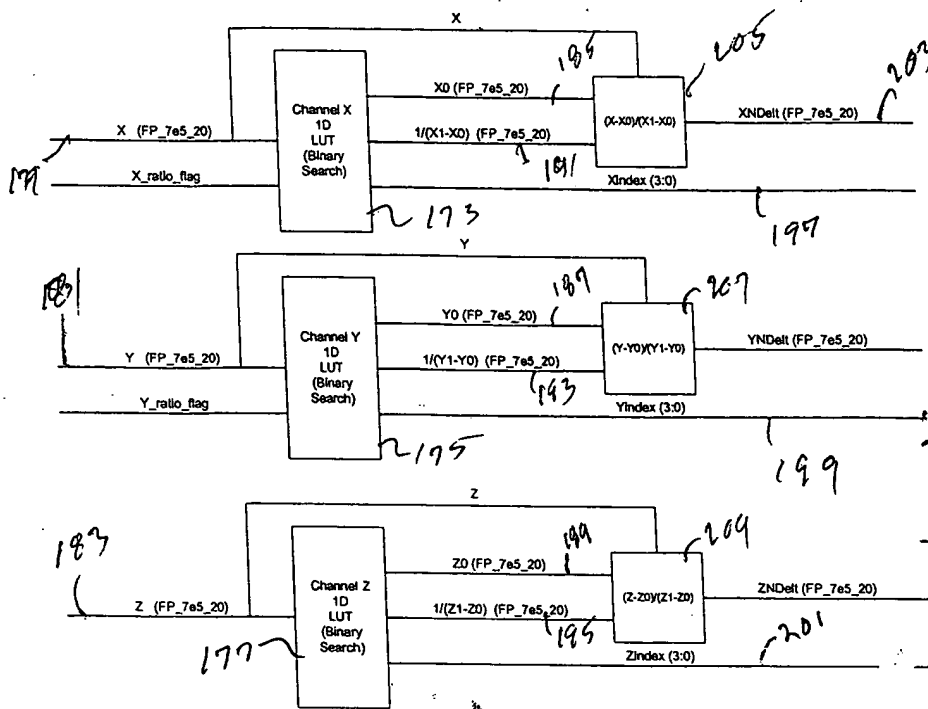


FIG 21



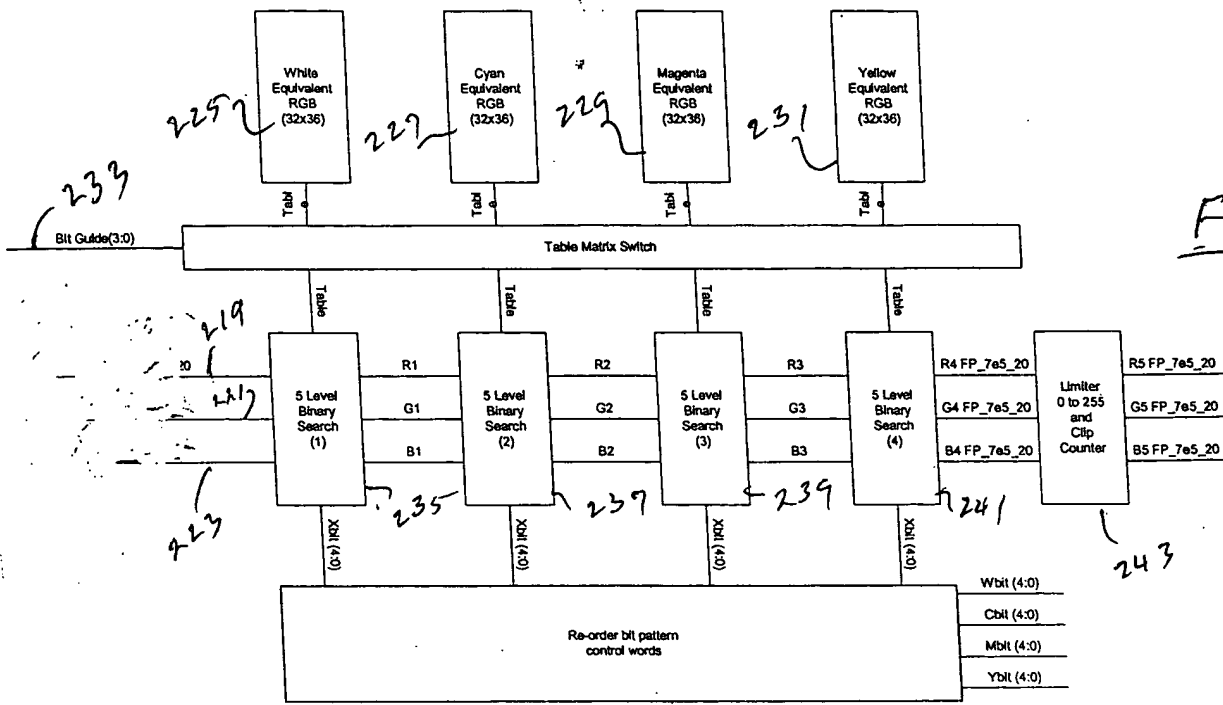
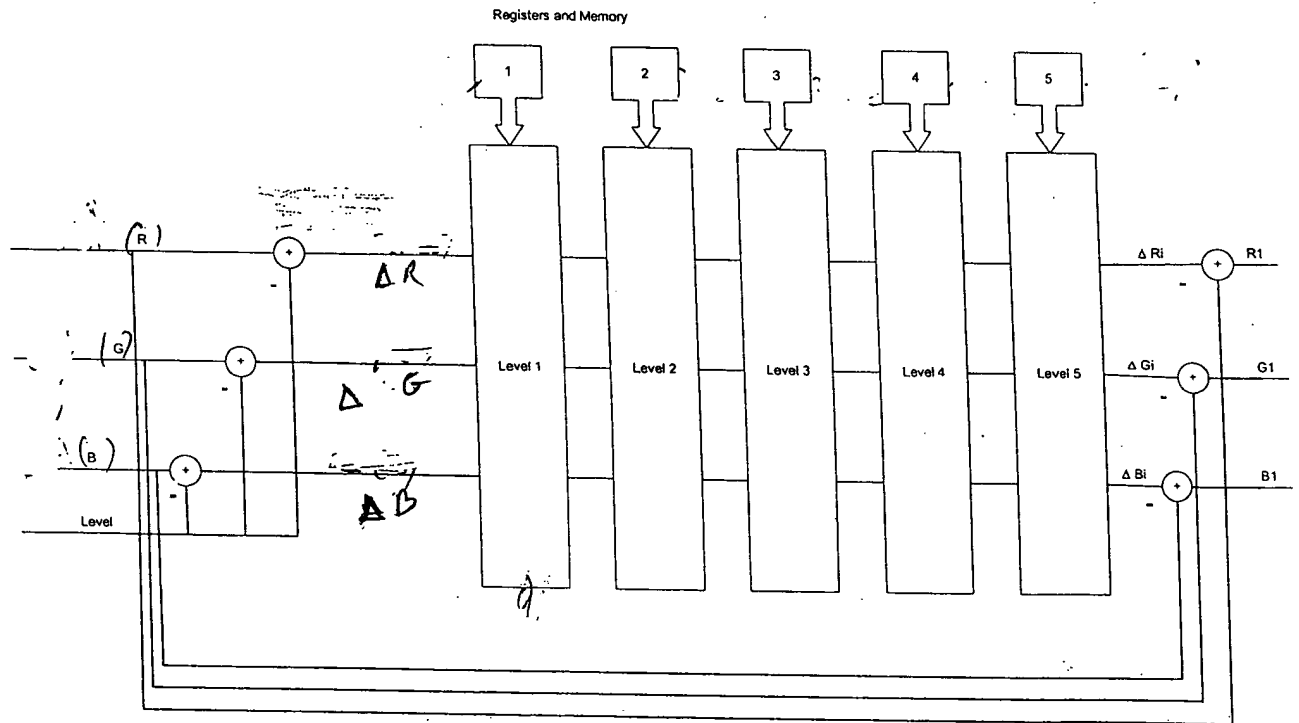
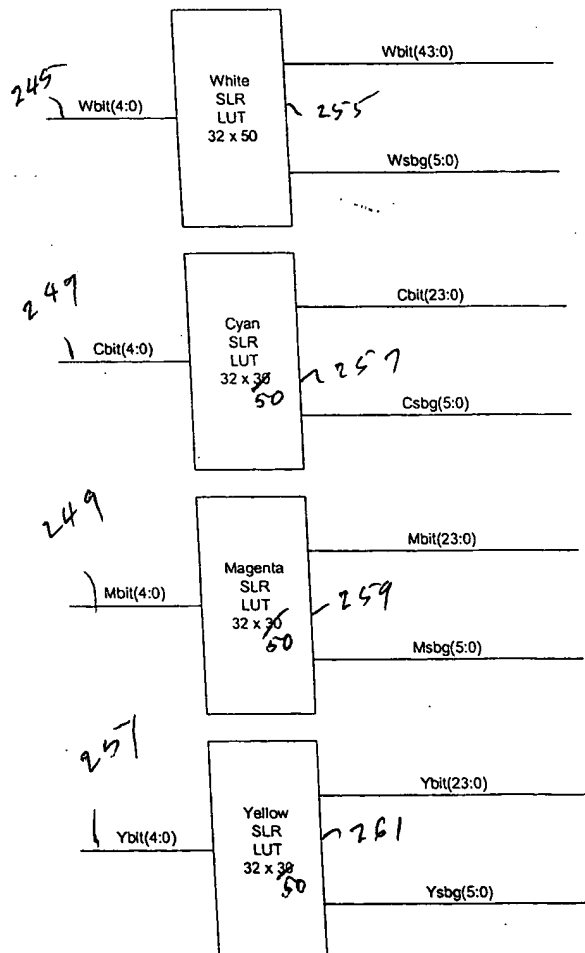
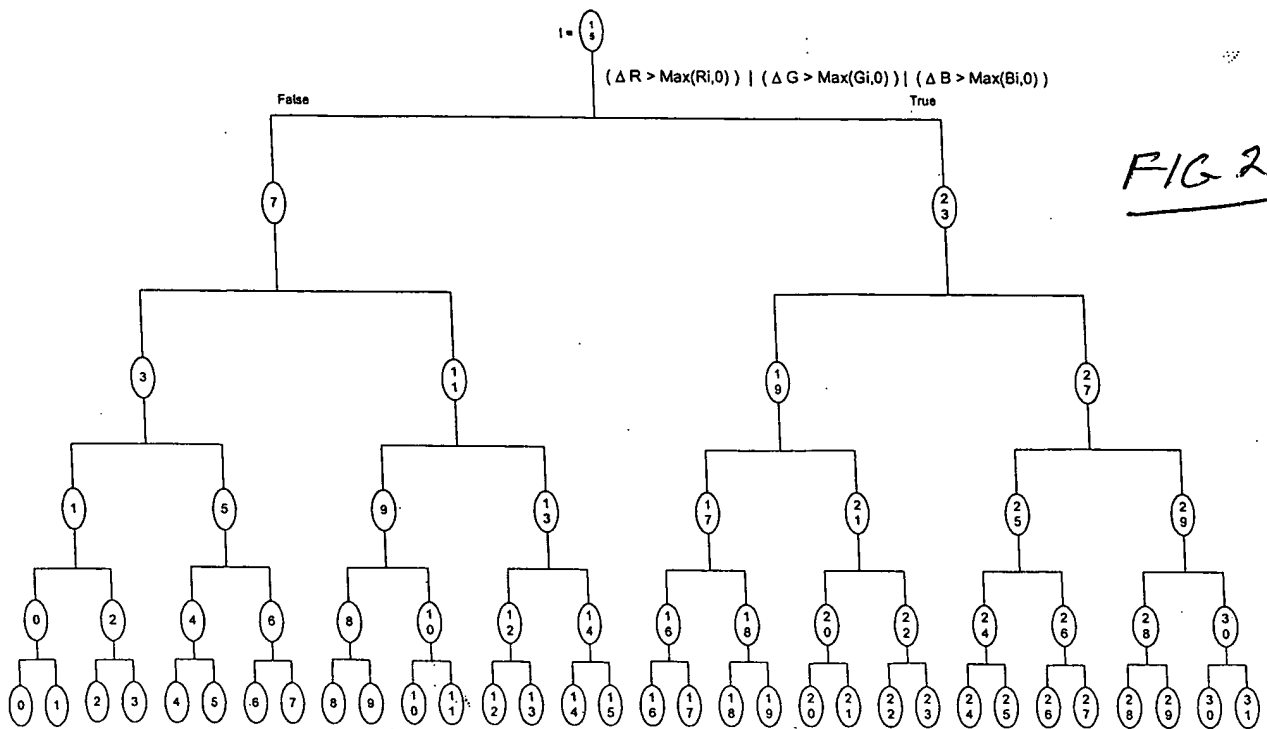


FIG 26





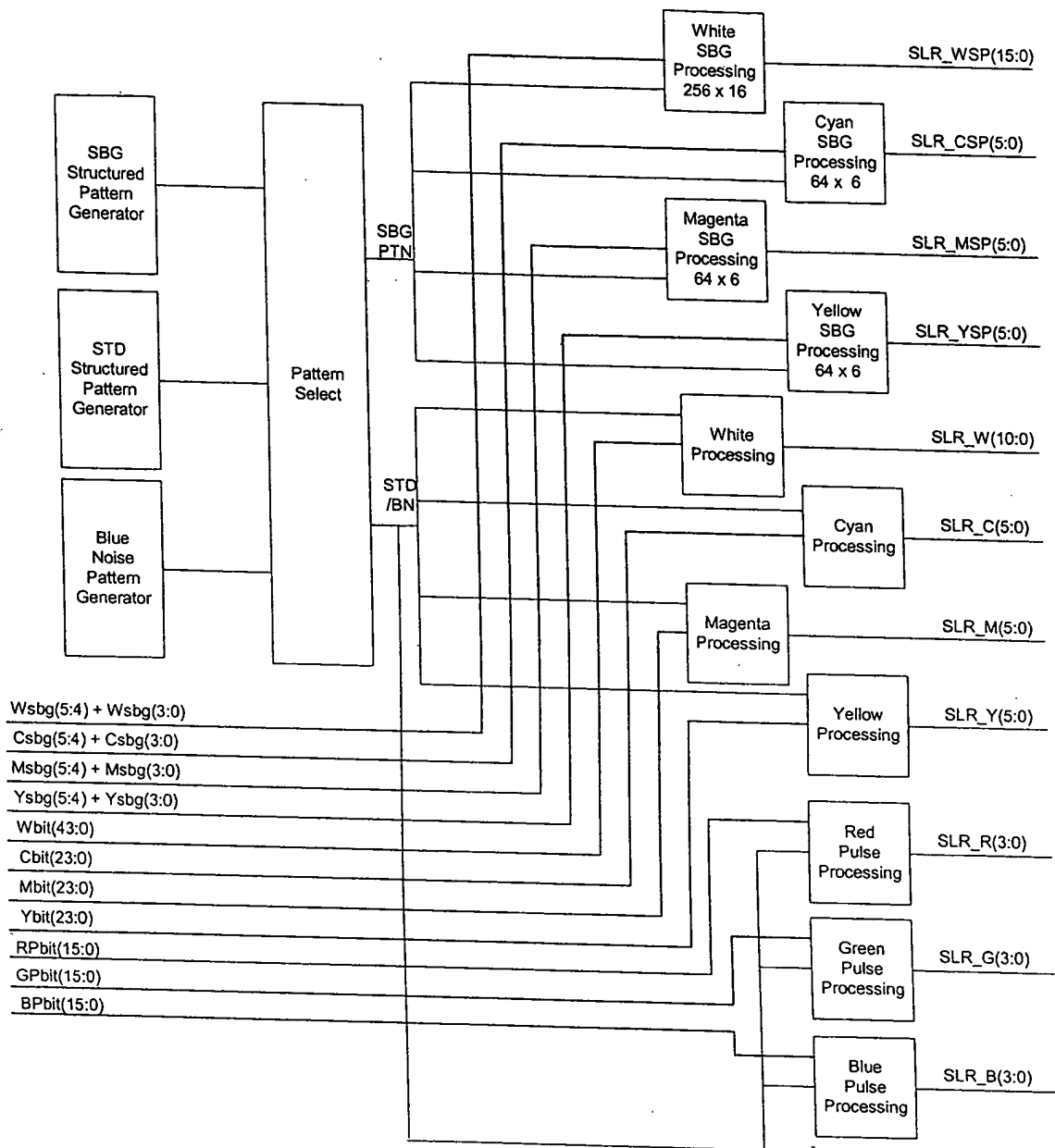


FIG 29